

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
19 May 2005 (19.05.2005)

PCT

(10) International Publication Number  
**WO 2005/044275 A1**

- (51) International Patent Classification<sup>7</sup>: **A61K 31/52**, **A61P 35/00** (74) Agents: **CLYDE-WATSON**, Zoe et al.; D. Young & Co., 120 Holborn, London EC1N 2DY (GB).
- (21) International Application Number: **PCT/GB2004/004704** (81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (22) International Filing Date: **8 November 2004 (08.11.2004)**
- (25) Filing Language: **English**
- (26) Publication Language: **English**
- (30) Priority Data:  
0325977.7 6 November 2003 (06.11.2003) GB  
0405907.7 16 March 2004 (16.03.2004) GB
- (71) Applicant (*for all designated States except US*): **CYCLACEL LIMITED** [GB/GB]; 6-8 Underwood Street, London N1 7JQ (GB).
- (72) Inventors; and  
(75) Inventors/Applicants (*for US only*): **GREEN, Simon** [GB/GB]; 37 Boniface Road, Invergowrie, Dundee DD2 5DW (GB). **MACCALLUM, David** [GB/GB]; Cyclacel Limited, Dundee Technopole, James Lindsay Place, Dundee DD1 5JJ (GB).
- (84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

**Published:**

— with international search report

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: **USE**

(57) Abstract: The present invention relates to the use of roscovitine, or a pharmaceutically acceptable salt thereof, in the preparation of a medicament for treating multiple myeloma.

**WO 2005/044275 A1**